

ALCALDE

Cobierno Municipal de Ponce

Oficina del Alcalde
PONCE, PUERTO RICO

June 23, 1982

Mr. James Ladue Vice President Cecos International, Inc. P.O. Box 619 Niagara Falls, NY 14302

Dear Mr. Ladue:

As you are well aware of, USEPA-Region II has recently determined that the only portions of the Ponce Municipal Landfill which are entitled to interim states are the disposal lagoons located therein. Furthermore, EPA has determined that these lagoons must be closed.

However, it is our feeling that the interests of the Municipality of Ponce and the people of Puerto Rico are best served not by accepting what we feel is a narrow-minded interpretations of EPA regulations, but by pursing a permanent solution to the needs of the industrial cummunity.

In this spirit I want to reiterate our continued committment to this project and at the same time request from you all the assistance you can provide to us as petitioners of record in our effort to upgrade a facility that can truly protect the environment and public health in the most unquestionable manner.

In the process of supporting our position I have requested the assistance of the Puerto Rican Government at the state level, but in addition I urge you to according to our agreement, represent our position at any federal level you deem it necessary to enhance the viability of this very necessary project.

cordially yours,

José G. Tormos Vega

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JOSE G. TORMOS VEGA

Cobierno Municipal de Ponce

Oficina del Alcalde
PONCE, PUERTO RICO

June 23, 1982

Ms. Anne M. Gorsuch Administrator U.S. Enviromental Proyection Agency 401 M Street, S.W. Washington, DC 20460

RE: Ponce Municipal Dump ID No. 000010231

Dear Ms. Gorsuch:

It was with deep regret that I received communication from USEPA-Region II (see attachment) informing me of their decision not to recognize "existing facility" status for the Ponce Municipal landfill and their request to effect closure of existing operations.

We are deeply preocupied with the fact that, what we believe is a very narrow interpretation of regulations originally enacted in an effort to secure the proper handling of hazardous wastes is in this case in effect betraying the proposes of the legislation. What is more, by single stroke of the pen, the Enforcement Component of Region II is setting policy that totally disregards both the industrial needs of the Island of P.R. and the specific situation of the Ponce Municipal landfill. When you consider the lack of availability of proper facilities for the whole of industry, the enormity of this decision becomes apparent. We cannot beleive that the industrial development of all of P.R. and the safety of the people of Ponce, specifically, can be disregarded in the process sustaining what is unquestionably a mere interpretation of a very narrow slice of regulation.

The irrationality of the action taken by the Enforcement Division of Region II becomes self evident when its not result is a non solution for an importan: environmental problem.

Ms. Anne M. Gorsuch page --2-June 23, 1982

It should not be, and we beleive it is not, the policy of this Administration to soffocate all possibilities of an industrial development that respects both the environment and the health of the community.

In this spirit we respectfully request from you all possible assistance in rectifying a situation that should have never been.

Sincerely yours,

José G. Tormos Vega

Mayor of Ponce

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cc: Governor Carlos Romero Barceló Jacqueline Schaffer Baltasar Corrada del Rio

Enclosure

765-0355 765-8365 765-8365 TELEX: 355745

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JOSE R MADERA ADMINISTRATOR

June 25, 1982

Ms. Anne M. Gorsuch Administrator U.S. Environmental Protection Agency 401 M Street, S.W. Washington, DC 20460

Dear Ms. Gorsuch:

I have just received notice from the mayor of Ponce on the denial of USEPA-Region II to recognize the Ponce Municipal Landfill as a "hazardous waste existing facility" under section 3005 of RCRA. The implications of such decision at this time, we believe, are astonishing since in reality it does nothing but close the doors to the proper handling of hazardous wastes in Puerto Rico

The proper handling and disposal of hazardous substances is very much a priority of this Administration given the delicate ecological balance of an island of comparatively small geographical dimensions and our inviolable commitment to the health of our people and our environment. On the other hand, in my position as Administrator of the agency entrusted with the health and well-being of our economic development, I cannot but consider this initiative as devastating. In very real terms USEPA-Region II has required from us to put a screeching halt to all industrial development that depends on the essential infrastructure for the disposal of hazardous materials on a permanent basis. I will leave aside for the moment the fact that this decision offers no viable alternatives for the solution of the basic environmental problem. This interpretation of RCRA regulations, obviously stems from a narrow-minded appreciation of the problem that evidently ignores the universe of the issue and its multitude implications.

We do not have at present an acceptable facility for the proper disposal of hazardous waste in the island. We have been denied the option of upgrading a facility to meet our present and future needs. We have not been provided with Ms. Anne M. Gorsuch Page 2 June 25, 1982

options that realistically could improve the situation in the forseeable future. But we do have hazardous wastes to dispose of and a growing industrial community with investment needs for the appropriate infrastructure.

Because of the reasons stated above, I am compelled to ask for your assistance in this matter since it is of urgent priority that the issue be resolved in favor of both industry and environment. It is our sincere belief that this initiative clearly contradicts the reasons for the enactment of this legislation. It is also our hope that policy decisions be made to resolve it in a fair and equitable manner.

Cordially yours,

Jyse R. Madera

CC: Governor Carlos Romero Barceló Joselyn Tormos Vega Baltasar Corrada del Río Jacqueline Schafer



JUL 8 1982

26 FEDERAL PLAZA NEW YORK NEW YORK 10278

Jose Tormos-Vega, Mayor Casa Consistorial Municipality of Ponce Ponce, Puerto Rico 00731

Re: Ponce Municipal Dump I.D. No. PRT000010231

Dear Mayor Tormos-Vega:

I am writing at this time as a follow-up to your meeting of July 2, 1982, with Jacqueline Schafer, Regional Administrator of Region II. At that meeting, you were informed that, based on information available to the Environmental Protection Agency ("EPA") at the present time, the landfill located at the above-referenced facility did not appear to be eligible for interim status as a hazardous waste facility pursuant to Section 3005 of the Resource Conservation and Recovery Act ("RCRA"), 42 U.S.C. 6901, et seq.

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The basis for the decision that was made with respect to the landfill was its apparent failure to meet the definition of "existing facility" contained within the regulations promulgated pursuant to Section 3005. The criteria for qualifying as an "existing facility" are as follows:

- 1. The facility must have been receiving waste defined as "hazardous" within the meaning of the Act on or before November 19, 1980 (the effective date of the RCRA regulations).
- 2. The facility must have been authorized to accept the hazardous wastes at that time.

The Agency would be willing to consider any information that Ponce is able to provide with respect to these two issues and their effect on the status of the landfill at the Ponce Municipal Dump. Of particular value to EPA in making any determination as to whether the landfill met condition one (1), above, would be any records maintained by the Municipality which describe, with some degree of specificity, the hazardous wastes which were received and disposed of at the <u>landfill</u> on or before November 19, 1980. "Records," in this case, would include manifests, receipts, tipping bills, etc. Please note that the wastes described must meet the criteria for hazardous waste set forth in 40 CFR Part 261.

Evidence which would establish that the landfill met condition two (2), above, must consist of a written representation by the appropriate Commonwealth Agency that the landfill was authorized to accept the hazardous wastes which it received under any then-applicable Commonwealth laws and/or regulations. In this case,

EPA would expect a written statement from the Environmental Quality Board that, prior to November 19, 1980, the landfill at the Ponce Municipal Dump was legitimately authorized to receive hazardous waste.

Please note that any determinations made with respect to the status of the landfill at the Ponce facility are independent of any enforcement actions that might be taken based on previously existing regulatory violations at the waste lagoons. Indeed, as I stated in my previous letter, we are in the process of preparing to issue an administrative complaint requiring the clean-up of the lagoons. We presently expect the Complaint to be issued within the next two weeks. Specifically, the Complaint will contain a Compliance Order with the following requirements:

- 1. Ponce will be required to establish a program of site security within fifteen days of the effective date of the Order.
- 2. Ponce will be required to develop and submit to EPA closure and post-closure plans for the lagoons within thirty days of the effective date of the Order, and, within fifteen days of receiving approval of the plans, initiate the programs set out therein.
- 3. Ponce will be required to develop and submit to EPA a groundwater monitoring plan within thirty days of the effective date of the Order, and, within ninety days of the Order, implement said plan.

It is my understanding that certain of this information may have been previously forwarded to the Agency. If that is the case, we will, of course, take that fact into consideration. Also please note that the Agency is committed to taking into account "good faith" efforts when resolving enforcement actions. Evidence of such good faith will include any efforts made by the Municipality of Ponce to address the issues of concern to the Agency before a Complaint is issued.

Please address your response to this letter, including any information which you might have pertaining to the status of the landfill at the Ponce facility, to Bruce R. Adler, Attorney, General Enforcement Branch, U.S. Environmental Protection Agency, 26 Federal Plaza, New York, New York, 10278. Should you have any questions, please call Mr. Adler at (212);264-9898.

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Sincerely yours,

Michael P. Bondonsky

Acting Director

Enforcement Division

cc: Pedro Gelabert Commissioner

Environmental Quality Board

GOVERNMENT OF PUERTO RICO

ECONOMIC DEVELOPMENT ADMINISTRATION

268 PONCE DE LEON AVE. HATO REY, P. R. 00918

P. O. BOX 2350 SAN JUAN, P. R. 00936

JOSE M. COBIAN

TEL: 765-1303 765-0358 765-2900 TELEX: 385245

July 19, 1982

Hon. Héctor Reichard de Cardona Secretary Department of Justice G.P.O. Box 192 San Juan, PR 00902

Dear Mr. Reichard de Cardona:

The Mayor of Ponce has filed with USEPA-Region II a request for designation of the Ponce Municipal landfill as a hazardous waste "existing facility" for the treatment and disposal of industrial wastes under Section 3005 of the Resource Conservation and Recovery Act of 1976. As a result of this action, USEPA has requested a legal opinion on the legality of the operations at the Ponce Municipal landfill. Specifically, they are interested in the assurance by an appropriate entity of the Government of Puerto Rico that the landfill received its wastes (both hazardous and non-hazardous wastes), since before November 19, 1980 in a lawfull manner and in compliance with the applicable provisions of local law.

It is the opinion of our legal advisors, that both Secretary Jiménez Muñoz and yourself have expressed formal opinions on aspects of this issue with a number of addendums to said opinions which basically solve the issue at hand. Should that be the case in this specific matter, as we feel it is, a statement of further clarification and an enclosure containing previous opinions would probably suffice. However, what is essential is the prompt clarification of this matter since the designation of the Ponce Municipal landfill is of vital importance to the well-being of the industrial development of the island.

I am including for your consideration copy of pertinent official documents to this case.

Sincerely yours,

José M. Cobián

Acting Administrator

cc: Hon. Joselyn Tormos-Vega

Attachments

GOVERNMENT OF PUERTO RICO



ECONOMIC DEVELOPMENT ADMINISTRATION

G. P. O. BOX 2350 SAN JUAN. PUERTO RICO 00936

OUTLINE

Ponce Landfill started operations prior to the creation of the Puerto Rico Environmental Quality Board (EQB).

June 18, 1970

Law #9 created the EQB with legal partners to issue regulation for the control of wastes.

1973

Became effective EQB's original Regulation for the Control of Solid Wastes.

April 1980

EQB issued operating permit to Ponce Municipal Landfill (Attachment A).

June 1980

EQB gave an award for exceptional performance in the operation of the Ponce Municipal Landfill (Attachment B)

November 13, 1980

Became effective EQB's Regulation for the Control of Hazardous and Non-Hazardous Solid Waste which in:

1. Rule 903

Section A (Attachment C) required "existing hazardous waste facilities" to file for a permit to operate before May 13, 1982;

Section B (Attachment C) provides for submittal of the information required by this rule by submitting the information given to EPA in Part A or Part B of an EPA permit application by submitting a copy of the application. Part A application contained request to EPA for designation of the entire Municipal Landfill (See topographic map - page 6 XI.)

2. Rule 908

Section A (Attachment D) provides for submittal of initial compliance plan for existing solid waste facilities that have not attained initial compliance with one or more of the requirements. They are used to establish a schedule for achieving compliance with requirements being violated.

COMMONWEALTH OF PUERTO RICO ECONOMIC DEVELOPMENT ADMINISTRATION G. P. O. BOX 2350 SAN JUAN, PUERTO RICO

November 19, 1980

Ponce's Municipal Landfill applied to EPA for designation as a Hazardous Waste "existing facility" by submitting a Part A permit application pursuant to Section 3005 of the Resource Conservation and Recovery Act (RCRA), 42 U.S.C. 6901, et seg. the application

claimed interim status for operation pursuant to said Section 3005 of RCRA. (Attachment E).

May 5, 1981 Ponce filed permit request under Rule 903 (Attachment F).

June 10, 1981

Secretary of Justice issues formal opinion
(Attachment G) which states, among other
things, that under Law #9 the term "solid
wastes" includes also hazardous wastes both
solid or liquid.

June 16, 1981 EQB issued operating permit to Ponce under Rule 903 for the entire Municipal Landfill as requested in the submitted copy of the federal Part A application (Attachment H).

March 18, 1982 Ponce filed officially the compliance schedule required in Rule 908 (Attachment I).

CONCLUSION:

Therefore, it is clear that the Ponce Municipal Landfill has always operated in a lawfull manner with all pertinent permits and therefore, the wastes received both hazardous and non-hazardous were received legally.

Prior to the enactment of the EQB's hazardous waste regulations on November 13, 1980 Ponce could legally receive both hazardous and non-hazardous wastes since there was an absence of specific regulations applicable to hazardous wastes and the term solid waste in Law #9 applies to both hazardous and non-hazardous wastes. In the opinion of the Secretary of Justice dated June 10, 1981 in page 7 it states:

"Considered the context of Act No. 9 as a broad but carefully controlled delegation of authority, in my opinion its scope was intended to be sufficient to reach "hazardous solid wastes" and those persons engaged in the "generation, transportation, storage, treatment, or disposal" of such wastes.

ECONOMIC DEVELOPMENT ADMINISTRATION G. P. O. BOX 2350

SAN JUAN, PUERTO RICO

Act No. 9 does, despite the numerous references to "solid waste", authorize regulatory control over "hazardous" waste, solid or liquid. This authorization is based primarily in a broad reading of the act as a whole, but also in the specific reading of Sections 11(14) and 11(15) (12 LPRA Section 1131(14), (15)), supra.

It seems pertinent to not that the Regulation for the Control of Hazardous and Non-Hazardous Solid Wastes, represents the Board's increased awareness of the environmental problem posed by improper hazardous waste disposal, and in my opinion, it is within the range of developments envisioned by the Commonwealth Legislature when it enacted Act No. 9."

Even from November 13, 1980 up to the present the Ponce Landfill has received hazardous wastes in compliance with applicable rules 903 and 908 of the Regulation.



Environmental Quality Board

July 20, 1982

Hon. Carlos Romero-Barceló Governor of Puerto Rico La Fortaleza San Juan, Puerto Rico 00901

Re: Ponce Municipal Landfill I.D. No. PRT 000010231

Dear Romero-Barceló:

Reference is made to a letter from Mr. Michael P. Bonchonsky, Acting Director of the Enforcement Division, to Mr. José Tormos-Vega, Mayor of Ponce, dated July 8, 1982 related with the application of the Municipality of Ponce for interim status of their landfill as a hazardous waste facility persuant to Section 3005 of the Resource Conservation and Recovery Act (RCRA) 42 U.S.C. 6901.

The storage, transportation and disposal of hazardous and toxic wastes has been one of our top priorities since our administration came to office in 1977. The Environmental Quality Board (EQB) prepared and approved a comprehensive Regulation for the Control of Hazardous and Nonhazardous Solid Wastes and requested interim authorization from EPA to administer the regulation.

You as Governor, created an Interagency Committee to Develop a Policy for the Sitting of Toxic and Hazardous Waste Facilities in Puerto Rico (Administrative Bulletin Number 3963-A, February 26, 1982) which Committee is composed of the following heads of agencies: (1) Environmental Quality Board, (2) Plarming Board, (3) Department of Natural Resources, (4) Economic Development Administration, and (5) Solid Waste Management Authority. The Committee is presently working in the criteria for the sitting of new facilities that will be applied by the Planning Board, the agency in charge of location approvals. However, the establishment of new facilities in Puerto Rico will probably take several years, since the design standards for existing and new facilities were just approved by EPA on July 13, 1982. In the meantime, Puerto Rico must depend on the existing facilities to dispose of the hazardous wastes generated in the island, specially when the ocean dumping permit in the Atlantic Ocean expired by the end of 1981.

Under your guidance and in consultation with you, we have developed our public policy and requirements necessary to upgrade the existing facilities to EPA's approved standards. The Ponce sanitary landfill is one of those facilities; thus it pleases us that EPA has reconsidered the denial for interim status based on:

- 1. 'The facility must have been receiving wastes defined as hazardous within the meaning of the Act on or before November 19, 1980".
- 2. 'The facility must have been authorized to accept the hazardous wastes at that time'.

I am sure that the Municipality of Ponce will be able to provide the necessary evidence of the hazardous wastes received before November 19, 1980. The EQB is hereby certifying that the facility was authorized to accept hazardous wastes under the applicable laws and regulations prior to November 19, 1980.

Pedro Gelabert

President

COMMONWEALTH OF PUERTO RICO / OFFICE OF THE GOVERNOR

Environmental Quality Board

CERTIFICATION

The Environmental Quality Board hereby Certifies that the Ponce Sanitary Landfill was authorized to received hazardous wastes before November 19, 1980.

On March 28, 1980 the Environmental Quality Board granted SK&F Laboratories a permit to disposed of hazardous wastes on a pond within the Ponce Sanitary Landfill (see letter from Mr. Jaime Ortiz to Mr. José Caldas), under the previous Regulation for the Control of Solid Wastes.

On June 16, 1981 the Environmental Quality Board granted a hazardous waste interim permit to the Municipality of Ponce until the EQB could act on the final permit (see letter from P.A. Gelabert, C.A.P. Soderberg and S. Rohena, Jr., to Mr. José Tormos-Vega dated June 16, 1981).

Certified on this date of July 28, 1981 at San Juan, Puerto Rico, by Pedro A. Gelabert, Chairman of the Environmental Quality Board.

Pedro A. Gelabert

Chairman

Hon. José G. Torgot Vega Alcolde Hunicipio de Ponce Ponce, Fuerto Lico

Estimado señor lormos Vega:

La Junta de Calided Ambiental acusa recibe de la Solicitud para Operar una Facilidad Existente radicada por ĝi Sr. José C. Tormos Vega, Alcalde, Funicipio de Fence, Fuerto Rico Lajo la Pegla 903 del Reglamento para el Control de los Descendicies Sólidos Peligrosos y No Feligrosos.

Habiendo cumplido con la Regla 203 del Reglamento para el Control de Desperdicios Peligrosos y No Peligrosos, se recomoce que la facilidad del Vertedero Bunicipal de Fonce, Puento Rico, quele operar como facilidad existente con status interino hasta tanto la Junta de Calidad Ambiental actue sobre la solicitul de permiso. Para que esta condición de facilidad existente con status interino sea operante, la facilidad deberá cumplir con todas las disposiciones sustantivas del Reglamento o de lo contrario, deberá entrar en un plan de cumplimiento aprobado por la Junta de Calidad Arbiental.

Esta comunicación reconoce condición de facilidad existente con status interino para finos de operación bajo la roglacentación local Unica y exclusivamente. La facilidad deberá cum lit con la reglamentación federal aplicable.

Santos Lohena, Jr. "ichbre Asociado

Carl Axel P. Soderherg jestro. Alterno

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Fr. José Caldor
Lirector of Menufacturing
SK of Lab. Co.
A Emithkline Company
F. S. Box 687
Guayama, Fuerto Pico

Fishimedo señor Caldes:

hace los referencia a su nolicitud de feche 27 de nordo de 10du. para la disposición de cianos de la planta de tratactizado de la SK 11. en un estanque construído en el Vortodero de Fence.

Soirs el particular, overemos indicarle que enjo l'agracia endosa fevorablemente la disposición de estos oloras, els que o cuando son lleve a caro siguando las medidas o proceditalentes mencionados en nu carta, además de envier información sobre los específicaciones datalledas correspondientes e los temas 1,2,4,4,7; a al discho o abiención de pozo de monitoria.

Sin otro particular a que referirnos, quedemon

Comit-1 rente.

Jalen I. Itis Tiero Lirector Tean Conteminación de Terronos

ANI/sec



Commonwealth of Puerto Rico Department of Justice San Juan, Puerto Rico

Hector Piecehard de Vardona ATTORNEY GENERAL

July 30, 1982

Ms. Jacqueline E. Schafer Regional Administrator U.S. Environmental Protection Agency Region II-26 Federal Plaza New York, N.Y. 10278

Dear Ms. Schafer:

According to our records the Ponce Municipal Landfill started operations prior to the creation of the Puerto Rico Environmental Quality Board. Law No. 9, June 18, 1970, as amended, created the Board on Environmental Quality with legal powers to adopt regulations for the control of wastes. What is more, on June 1980 the Board gave the mayor of Ponce, Hon. José G. Tormos Vega an award for the exceptional performance in the operation of the Ponce Municipal Landfill.

On November 19, 1980 the Ponce Municipal Landfill applied to E.P.A. for designation as a Hazardous Waste "existing facility" by submitting a Part A permit application pursuant to Section 3005 of the Resource Conservation and Recovery Act, 42 U.S.C. 6901, et. seq.; the application filed for interim status for operation pursuant to said section 3005.

On May 5, 1980 the mayor of Ponce filed a permit request under Rule 903 of the "Regulation for the Control of Hazardous and Non-Hazardous Wastes" for the operation of an "existing facility" which included a copy of Part A application filed with E.P.A. as requested by Section B of said rule.

On June 16, 1981, the Environmental Quality Board issued a permit to the mayor of Ponce for the entire Municipal Landfill as requested in the submitted copy fo the federal Part A application. Finaly, on March 18, 1982 the mayor of Ponce filed officially the compliance schedule required in Rule 908 of the "Regulations for the Control of Hazardous and Non-Hazardous Wastes".

Prior to the enactment of the Environmental Quality Board's hazardous waste regulations on November 13, 1980 the Ponce Municipal Landfill could legally receive both hazardous and non-hazardous wastes since there was an absence of specific regulations applicable to hazardous waste and the term solid waste in Law No. 9 applies to both hazardous and non-hazardous wastes. In the opinion of the Secretary of Justice dated June 10, 1981 in page 7 it states:

"Considered the context of Act No. 9 as a broad but carefully controlled delegation of authority, in my opinion, its scope was intended to be sufficient to reach "hazardous solid wastes" and those persons engaged in the "Generation, transportation, storage, treatment, or disposal" of such wastes.

Act No. 9 does, despite the numerous references to "solid waste", authorizes regulatory control over "hazardous" waste, solid or liquid. This authorization is based primarily in a broad reading of the act as a whole, but also in the specific reading of Sections 11 (11) and 11 (15) (12 L.P.R.A. Section 1131 (14), (15), supra.

It seems pertinent to note that the "Regulation for the Control of Hazardous and Non-Hazardous Solid Wastes", represents the Board's increased awareness of the environmental problem posed by improper hazardous waste disposal, and in my opinion, it is within the range of developments envisioned by the Commonwealth Legislature when it enacted Act. No. 9."

Therefore from November 13, 1980 to the present the entire Ponce Landfill has received Hazardous and Non-Hazardous Wastes in compliance with applicable rules 903 and 908 of the Regulations for the Control of Hazardous and Non-hazardous Wastes."

Based upon the foregoing legal provisions and facts it is my opinion that definitely the entire Ponce Municipal Landfill has operated with all pertinent permits and therefore, all wastes received, hazardous and non-hazardous were received legally both before and after November 13, 1980.

Cordially,

Hactor Reichard de Cardona

Attorney General

June 16, 1981

_Honorable José G. Tormos Vega Mayor Ponce Municipality Ponce, Puerto Rico

Dear Mr. Tormos Vega:

The Environmental Quality Board (EQB) acknowledge receipt of the application to operate an existing facility, filed by Mr. José G. Tormos Vega, Mayor, Ponce Municipality, Puerto Rico, under the Rule 903 of the "Hazardous and Non-Hazardous Solid Waste Control Regulation".

Having complied with the Rule 903 of this Regulation, the landfill operation of Municipality of Ponce can operate as an "existing facility" with interim status until the EQB takes action on the permit application. To make operant this condition of existing facility under interim status, the facility must comply all designated dispositions of this Regulation; if not, it must enter in a compliance plan approved by the EQB.

This communication recognize the condition to operate like an "existing facility" with interim status, only an exclusively, under the local regulation. The facility should comply the applicable federal regulation.

Santos Rohena, Jr. Associate Member

Carl Axel P. Soderberg
Alternate Member

Pedro A. Gelabert President

TRANSLATION



Office of the Governor La Fertaleza San Juan. Püerte Prico 00901

July 30, 1982

Ms. Jacqueline Schafer Regional Administrator U.S. Environmental Protection Agency Region II, 26 Federal Plaza New York, New York 10278

Dear Ms. Schafer:

As Governor of Puerto Rico I would like to communicate to you my policy of ensuring that adequate facilities for the proper management, transportation, storage, and disposal of hazardous and toxic wastes are available. As part of our effort to strengthen the economy of Puerto Rico and to improve the quality of life we embarked upon a long-range program of industrialization. It is part of our public policy to ensure that the facilities industry needs to handle their wastes safely and in compliance with both Federal and Puerto Rico Government Regulation are available.

One of the steps taken to implement this policy was our submission of an official application to EPA for Interim Phase I Authorization for a Hazardous Waste Control Program in Puerto Rico. Another important development has been the recent announcements by EPA of the issuance of regulations covering standards for land disposal facilities, recycling wastes, liquids in landfills, incinerators, and others under the Resource Conservation and Recovery Act. The task before us is now harmonizing federal and local regulations to provide adequate support for industry.

One specific matter that was brought to my attention recently was the effort by the Municipality of Ponce to register its sanitary landfill as an "existing facility" for industrial and toxic wastes under the provisions of the Resource Conservation and Recovery Act. Enclosed is a certification from the Puerto Rico Environmental Quality Board that the Ponce Sanitary Landfill was authorized to receive hazardous wastes prior to November 19, 1980; thus

Ms. Jacqueline Schafer Page 2

it qualifies under the provisions of RCRA. It is our feeling that this facility is needed by industry in Puerto Rico immediately. For this reason, I would like you to review the request and approve the Ponce Landfill as an existing facility.

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Since the siting of hazardous waste facilities is difficult in Puerto Rico, I signed an Executive Order on February 26, 1982, creating an Interagency Task Force to establish public policy to be utilized in selecting future areas. The criteria developed by this group will be used by the Puerto Rico Planning Board in its review of application for future industrial waste sites in Puerto Rico.

Cordially,

Carlos Romero-Barceló

vin Lance Barull

Covernor

Enclosures: 5



CERTIFICATION

The Environmental Quality Board hereby Certifies that the Ponce Sanitary Landfill was authorized to received hazardous wastes before November 19, 1980.

On March 28, 1980 the Environmental Quality Board granted SK&F Laboratories a permit to disposed of hazardous wastes on a pond within the Ponce Sanitary Landfill (see letter from Mr. Jaime Ortiz to Mr. José Caldas), under the previous Regulation for the Control of Solid Wastes.

On June 16, 1981 the Environmental Quality Board granted a hazardous waste interim permit to the Municipality of Ponce until the EQB could act on the final permit (see letter from P.A. Gelabert, C.A.P. Soderberg and S. Rohena, Jr., to Mr. José Tormos-Vega dated June 16, 1981).

Certified on this date of July 28, 1981 at San Juan, Puerto Rico, by Pedro A. Gelabert, Chairman of the Environmental Quality Board.

Pedro A. Gelabert

Chairman



Gobierno Municipal de Ponce

Oficina del Alcalde

PONCE, PUERTO RICO

JOSE G. TORMOS VEGA

August 12, 1982

Ms. Jacqueline Schafer
Administrator Region II
U. S. Environmental Protection
Agency
26 Federal Plaza
New York, New York 10278

Dear Ms. Schafer:

It was a pleasure to meet with you and your staff in your office in New York last July 2nd. regarding the issue of the interim authorization for the Ponce Municipal landfill as an existing facility under the provisions of Section 3005 of the Resource Conservation and Recovery Act (RCRA). At that meeting you expressed interest in knowing what was the position of the Governor of Puerto Rico in this issue in as much as it seemed that Puerto Rico policies had been perceived by your office as erratic or at best confusing, if not outright conflicting in this area. We also discussed the technical issues pertaining to compliance with the requisites of Section 3005 of RCRA.

On the first issue I have requested the Governor of Puerto Rico to express his position in writing on the matter.

On the second issue it is my understanding that the confusion related to the compliance with the requirements of Section 3010 (a), the timely filing of the Part A permit application under Section 3005, and the apparent lack of information regarding the status of the facility as one "in existence on November 19, 1980" have been fully clarified through meetings and written communications and the pertinent factual information rests at present in your files.

The only question remaining is the fact whether the Ponce landfill was or not legally authorized to receive hazardous wastes prior to November 19, 1980. Even though it is the opinion of our legal advisors that our Attorney General has previously issued to USEPA Region II formal opinions with a considerable number of addendums on aspects of this issue which make unnecessary further clarification, I am herewith including the same as Attachment A.

It is my understanding that the above-referenced information completely meets the pertinent RCRA requirements and furnishes you with the information you requested from us in order to recognize the Ponce Municipal Landfill as an existing facility under Section 3005 of RCRA.

It has always puzzled me the considerable resistance to this project consistently exhibited by some of your technical and legal staff while at the same time your field office (Mr. Weems Clevenger and Mr. Carlos O'Neill) have tried to exert concerted pressure on the local authorities, Fomento, and the Governor in various forums, including the press (see Attachment B) to get the problem of the hazardous waste disposal appropriately solved by the same. I sincerely hope that in the future better lines of communication can be established with your office to prevent the total confusion regarding the technical, factual and policy considerations regarding cases such as the one at hand.

I look forward to a continued close collaboration with your office in any other environmental issues that may come up in the future between Region II and the Municipality of Ponce and wish you luck and success in your recent appointment as Regional Administrator.

Sincerely yours,

José G Tormos-Vega

Mayor of Ponce

Attachments

cc: Governor Carlos Romero Barceló Mr. José R. Madera Ms. Anne Gorsuch

Héctor Reichard de Cardona, Esq.



REGION II
26 FEDERAL PLAZA
NEW YORK, NEW YORK 10278

Jose Tormos Vega, Mayor Casa Consistorial Municipality of Ponce Ponce, Puerto Rico 00731

Re: Ponce Municipal Dump NJT000010231

Dear Mayor Tormos Vega:

I have asked Warren Llewellyn, Acting Director, Enforcement Division, U.S. Environmental Protection Agency, Region II, to write to you with respect to the status of the hazardous waste landfill located at the above-referenced facility. As you will see from his letter, we have received communications from both Governor Romero-Barcelo as well as Attorney General Reichard de Cardona. The information provided has enabled EPA to conclude that the landfill meets the definition of an "existing facility" and therefore can continue to operate under interim status.

I hope that this issue has now been resolved to everyone's satisfaction. I enjoyed meeting with you, and look forward to seeing you again.

Sincerely yours,

Jacqueline E. Schafer Regional Administrator

Enclosure

cc: Pedro Gelabert, President (w/attachment) Environmental Quality Board



REGION II 26 FEDERAL PLAZA NEW YORK, NEW YORK 10278

Honorable Carlos Romero-Barcelo Governor of Puerto Rico San Juan, Puerto Rico 00901

Re: Ponce Municipal Dump PRT000010231

Dear Governor Romero-Barcelo:

Thank you for your letter of July 30 with respect to the landfill at the Ponce Municipal Dump. I was gratified to read that you have signed an Executive Order creating an Interagency Task Force to establish policy for the siting of hazardous waste facilities. It is only through such judicious planning that we can hope to ensure the proper location of these disposal sites.

With respect to the landfill, I have attached a copy of my letter to Mayor Tormos Vega of Ponce. As you will see, the contribution of your office has enabled us to establish that the landfill is indeed an "existing facility," entitled to continue in operation.

I believe that the matter has now been satisfactorily resolved. If I can be of any further help, please contact me.

Sincerely yours,

Jacqueline E. Schafer Regional Administrator

Enclosure

cc: Jose Tormos Vega, Mayor Municipality of Ponce



REGION II 26 FEDERAL PLAZA NEW YORK. NEW YORK 10278

Jose Tormos Vega, Mayor Casa Consistorial Municipality of Ponce Ponce, Puerto Rico 00731

Re: Ponce Municipal Dump PRT000010231

Dear Mayor Tormos Vega:

In a letter dated June 26, 1982, Michael Bonchonsky, formerly the Acting Director of the Enforcement Division of the U.S. Environmental Protection Agency in Region II, set out the several criteria which had to be met for the landfill located at the above-referenced facility to achieve interim status. The two criteria which were of paramount importance were that the Dump was receiving bazardous waste prior to November 19, 1980, and that it was authorized to do so. In addition, Jacqueline Schafer, the Regional Administrator, requested in a meeting that you elicit from the Office of the Governor of Puerto Rico a clear indication that the Commonwealth supported the location of a hazardous waste facility at the Ponce site.

We have subsequently received two separate letters from, respectively, Governor Carlos Romero-Barcelo and Attorney General Hector Reichard de Cardona. In the letter from Governor Romero-Barcelo, the following relevant points were made:

- The Governor requested the "approval" of the siting of a hazardous waste facility at the location of the Ponce Dump.
- 2. As set forth in a letter from Pedro Gelabert, President of the Environmental Quality Board, the Ponce facility was receiving hazardous waste prior to November 19, 1980.

The letter from Attorney General Reichard de Cardona stated, in pertinent part, that any hazardous waste disposed of at the Ponce Municipal Dump both before and after November 13, 1980 (sic) was legally received.

The information provided by the Governor and the Attorney General forms a sufficient basis for EPA to determine that the Ponce facility meets the definition of an existing hazardous waste facility. As such, the landfill located at the Ponce Municipal Dump has achieved interim status. Note that the facility must be operated in accordance with the requirements of 40 CFR Part 265.

Please be advised that the fact that the landfill has achieved interim status has absolutely no effect on the outstanding enforcement action for previous regulatory violations. I strongly encourage you to have a member of your staff call Bruce R. Adler at (212) 264-9898 to resolve this matter.

Sincerely yours,

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Q

Q

Warren H. Llewellyn Acting Director Enforcement Division

Cobierno Municipal de Ponce



ALDE

Oficinz del Alcalde
PONCE, PUERTO RICO

August 31, 1982

Warren Lewellyn, Esq.
Acting General Counsel - Region II
U. S. Environmental Protection Agency
26 Federal Plaza
New York, New York 10278

Dear Mr. Lewellyn:

We are in receipt of your recent communication concerning the recognition by USEPA Region II of the Ponce Municipal Landfill as an existing hazardous waste facility under the provisions of Section 3005 of the Resource Conservation and Recovery Act. This action will allow us to proceed immediately with the much needed upgrading of the facility. To this effect we have requested Cecos International to prepare the same in consultation with the technical staff of Region II. We expect Cecos to take over the management and operation of the site in the very near future. We will keep you advised on this matter.

Concerning the pending complaint order issued by USEPA Region II against Ponce, we have requested the assistance of the Puerto Rico Economic Development Administration to negotiate with you the same on our behalf. They will be in contact with you on this matter in the near future.

Sincerely yours,

José G. Tormos-Vega

Mayor of Ponce

cc: Mr. José R. Madera Bruce Adler, Esq.

Victor R. Umpierre, Esq.

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JOSE G. TORMOS VEGA ALCALDE

Oficina del Alcalde PONCE, PUERTO RICO

August 31, 1982

Ms. Jackeline E. Schafer Regional Administrator - Region II U. S. Environmental Protection Agency 26 Federal Plaza New York, New York 10278

Dear Ms. Schafer:

This is to acknowledge receipt of your recent communication informing us about your decision recognizing the Ponce Municipal Landfill as a hazardous waste existing facility under the provisions of Section 3005 of the Resource Conservation and Recovery Act thus unquestionably allowing the facility to operate lawfully with interim authorization until a RCRA permit is finally issued. Since this action will require the submittal of technical documents and other pertinent information specified in the applicable environmental regulations, I am hereby appointing the firm Cecos International, Inc. to represent the Ponce Municipal Landfill in these procedures.

I also want to bring to your attention the fact that I am at present in the final stages of negotiation with that firm in order to effect in the very near future transfer to them of the management and operation of the facility. Upon finalization of the contractual formalities I will request the appropriate modifications to the pertinent federal documents.

Thanking you in advance for your cooperation and asistance in these matters. I remain

Cordially yours.

José G. Tormos-Vega

Mayor of Ponce

Mr. James La Due, Vice-Pres. Cecos International, Inc.

Mr. Ernest Regna.





2321 Kenmore Avenue Buffalo, NY 14207 (716) 873-4200

July 31, 1987

Mr. Conrad Simon
Director
Air and Hazardous Waste Management Division
United States Environmental Protection
Agency, Region II
26 Federal Plaza
New York, New York 10278

Re: Municipal Dump of Ponce &

EPA I.D. Number: PRD 930594709

Dear Mr. Simon:

In response to your letter of May 17, 1987 to J. Stephen Buchanan, CECOS International, Inc. (CECOS) submits the following information for discussion in detail during the meeting scheduled for Tuesday, August 4. CECOS is submitting this information as it was the operator of the Municipal Dump of Ponce and is subject to the Consent Order regarding the facility.

Substantial remediation and investigative activities have been conducted at the Municipal Dump of Ponce in the past six years. The closure of the Smith Kline and French lagoons was completed in 1983. Investigations of the general landfill area revealed no evidence of the presence of hazardous waste either in the fill or surrounding groundwater. These activities should satisfy the need for closure of the units as required by 40 CFR 265 Subpart G.

Beginning in 1980, the Municipality of Ponce and CECOS had an interest in developing the Municipal Dump of Ponce into a facility capable of receiving materials regulated under RCRA, addition to the municipal and other nonhazardous wastes the site had received in the past. At that time, two RCRA units existed The units consisted of two lagoons accepting on the site. hazardous waste from Smith, Kline and French (the SK & F lagoons). These units had been identified by the Municipality of Ponce in a Part A RCRA application submitted on November 18, This Part A application was amended on February 10, 1981 to enumerate the hazardous wastes being accepted into the units. On December 12, 1982, CECOS and the Municipality of Ponce entered into a Management Agreement whereby CECOS would operate the The Part A application was amended again on October 8, 1982 to reflect the name changes associated with the operation of

the facility by CECOS. To the best of our knowledge, no hazardous waste was deposited at the facility between November 19, 1980 and October 8, 1982. No hazardous waste was accepted from October 8, 1982 to the present.

From 1981 through 1984, CECOS performed extensive field investigations at the site in association with Part B RCRA permitting activities. On May 16, 1983 CECOS entered into a consent agreement with the United States Environmental Protection Agency Region II (USEPA) which among other things included an agreement for closure of the SK & F lagoons and investigation of the general landfill area. The investigation of the landfill area was developed in conjunction with EPA to address unconfirmed allegations that past landfill practices included the intermittent disposal of RCRA regulated materials within the general landfill area.

The following text first summarizes the extensive investigations and data collected to evaluate the potential that RCRA regulated materials had been commingled with municipal and industrial receipts during past landfilling operations and then summarizes the investigation and RCRA closure of the SK & F lagoons. The reader is referred to the May 1984 "Report of Investigations Co-Disposal Area and Closure Activities Associated with SK & F Surface Impoundment Area" provided as an attachment to this letter for specific detailed information.

General Landfill Area

In response to allegations that materials other than nonhazardous wastes were disposed of in the general landfill area, a program of investigation specifically designed to evaluate subsurface conditions in the landfill and to obtain samples of landfilled materials for analysis was developed and then approved by the USEPA. The data from this investigation along with data from six other investigative activities that, while not performed specifically to address the question of landfill contents, yielded results directly applicable to this question, are preserved in the attached document.

The sources of data utilized specifically to characterize the distribution, content and chemical characteristics of landfilled materials are summarized as follows:

- Soil test borings and analytical results performed adjacent to the SK & F lagoons (borings C-16 through C-20);
- Soil test borings and analytical results of the landfill investigation (borings CA-1 through CA-8);
- Soil test borings performed as part of geotechnical investigations (borings C-22 through C-87);
- o Site characterization borings C-3 and C-6;

- Soil test boring and analytical results for monitoring Well MW-5;
- o Inspection and composite samples, analytical results collected landfill sidewalls during excavation for roadway construction.
- Geophysical results from electromagnetic conductivity, resistivity and seismic refraction surveys performed to evaluate the three dimensional geometry of landfilled materials.

In total, eighty-two soil test borings provided samples for visual characterization of landfilled materials from ground surface to a depth where residual geological material was encountered. These borings provide broad areal coverage of the landfill area as well as closely spaced coverage in selected areas. No soil test boring drilled encountered materials other than that to be expected in a typical municipal landfill e.g. rags, wire, paper, cardboard, scrap lumber, glass, putrescibles, pieces of metal, etc.

Geophysical results are in close agreement with soil test boring data related to the thickness and lateral extent of landfilled materials. No anomalous results were reported which might be indicative of the localized presence of materials unlike those encountered in soil test borings and generally believed to have been landfilled. An anomalous seismic velocity was recorded, but a subsequent soil test boring confirmed the presence of topographic high in geologic material underlying the landfill. A 1936 aerial photograph confirmed the presence of a small hill in this area and long-term employees of the landfill recall partial excavation of this hill to provide more air space for landfilling.

The analytical results obtained for samples of landfilled materials from soil test borings and roadway excavations, representing a broad areal coverage of the landfill area, do not indicate the presence of hazardous waste within the landfill. Hazardous constituents have been detected but are present in concentrations typical for sanitary landfill material where municipal and other nonhazardous wastes have been co-disposed.

To conclude, three different types of data - visual inspection of landfilled materials from eighty-two borings and both sidewalls of an extensive roadway excavation, geophysical results, and analytical results for samples of landfilled material - are supportive of the proposition that the materials disposed of in the landfilled area are typical municipal trash and garbage commingled with other nonhazardous waste materials.

SK & F Lagoon Closure

Closure activities are described in two documents. One is the closure plan prepared by RECRA Research, Inc. and submitted to

the USEPA on June 15, 1983. The other is a report of closure activities, also prepared by RECRA Research, Inc., dated May, 1984. This document is included as Exhibit 2 of the attached report.

Closure consisted of the following:

- Solidification of the sludge materials remaining in the lagoons. Kiln dust was used as the solidifying agent.
- Disposal of the solidified material synthetic liner, and underlying granular fill at a permitted facility in Calcasieu, Louisiana.
- o Performance of thirty-two soil test borings within the boundaries of the lagoons once the liner and sludge materials had been removed.
- Collection of two soil samples from a cut face in the hillside north of the lagoon area for determination of background.
- Analysis of soil samples collected for parameters detected in the SK & F sludge waste characterization profile.
- O Backing, filling and capping the excavations with native material from the Ponce formation.

Analytical results for the soil samples collected after removal of lagoon materials were all within the range determined from the two background samples except for cyanide and sulfide, which were detected slightly above background values. For cyanide, the background range detected was 0.5 microgram per gram (dry weight) versus a range for soil samples from the lagoon area of 0.81 - 8.844 microgram per gram (dry weight). For sulfide, the background range was 125.0 - 124.0 microgram per gram (dry weight) versus a range of 136.0 - 610.0 microgram per gram (dry weight) for soil samples within the lagoon area.

Groundwater in this portion of the facility occurs hundreds of feet below ground surface and is unsuitable for use as a drinking water supply due to very high dissolved solids content. These conditions, combined with the backfilling and capping of the excavations, result in an appropriate closure of the lagoons given the slightly elevated levels of cyanide and sulfide remaining in soil.

As shown by the information presented above, the hazardous waste disposed of at the SK & F waste lagoons has been removed from the site in accordance with the closure plan and investigations of the general landfill area have not discovered any evidence of hazardous waste disposal in that area.

Accordingly, CECOS requests that the Municipal Dump of Ponce be withdrawn from regulation under RCRA.

Thank you very much for your consideration.

Very truly yours,

Michael P. Lawlor

Director

CECOS International, Inc.

ML: CW

cc: John Gorman (w/enclosures)

Hazardous Waste Permits Section

U.S. EPA, Region II 26 Federal Plaza

New York, New York 10278